| Ref<br># | Hits | Search Query  | DBs      | Default<br>Operato<br>r | Plural<br>s | Time Stamp          |
|----------|------|---|----------|-------------------------|-------------|---------------------|
| L16      | 32   | ((apparatus or tool or device or machine) and (chamber or container or sleeve or compartment) and slid\$4 and walls and temperature and coat\$3 and (work-piece or work adj piece or component or part)).clm. | US-PGPUB | OR                      | ON          | 2005/09/28<br>10:58 |
| L17      | 76   | ((chamber or container or compartment or sleeve) and nozzle and regulator and (controller or cpu or computer or system)).clm.   | US-PGPUB | OR                      | ON          | 2005/09/28<br>11:00 |

Interference SEARCH SC 9/28/65

| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operato<br>r | Plural<br>s | Time Stamp          |
|----------|-------|--|---|-------------------------|-------------|---------------------|
| L1       | 16    | ((vessel or box or sleeve) with nozzle with (regulator or valve) with (controller or computer or control adj system or cpu) with (temperat\$3) with (fluid or air or gas or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR                      | ON          | 2005/09/28<br>08:58 |
| L2·      | 31921 | ((heat\$3 or warm\$3 or cool\$3)<br>and (stent or graft) and<br>temperature and (fluid or air<br>or gas) and coat\$3)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR                      | ON          | 2005/09/28<br>09:20 |
| L3       | 43    | ((heat\$3 or warm\$3 or cool\$3)<br>and (stent or graft) and<br>temperature and (fluid or air<br>or gas) and coat\$3).ab.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR                      | ON          | 2005/09/28<br>09:06 |
| L5       | 445   | ((heat\$3 or warm\$3 or cool\$3)<br>same (stent or graft) same<br>temperature same (fluid or air<br>or gas) same coat\$3)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR                      | ON          | 2005/09/28<br>09:29 |
| L6       | 100   | ((heat\$3 or warm\$3 or cool\$3) same (stent or graft) same temperature same (fluid or air or gas) same coat\$3) and (apparatus or device or tool or machine).ab.                    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR                      | ON          | 2005/09/28<br>09:38 |
| L7       | 345   | 5 not 6  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR                      | ON          | 2005/09/28<br>09:38 |

| L8  | 289  | 7 and (apparatus or machine or<br>tool or device or system)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>09:48 |
|-----|------|--|---|----|----|---------------------|
| L9  | 56   | 7 not 8  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>09:48 |
| L10 | 6301 | ((regulat\$3 or monitor\$3 or alter\$3) with temperature with (controller or computer or cpu)).ab.                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>10:18 |
| L11 | 485  | ((regulat\$3 or monitor\$3 or<br>alter\$3) with temperature<br>with (controller or computer or<br>cpu) with (fluid or liquid)).ab.     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>10:19 |
| L12 | 484  | 11 not 5   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>10:18 |
| L13 | 5    | ((regulat\$3 or monitor\$3 or alter\$3) with temperature with (controller or computer or cpu) with (fluid or liquid) with coat\$3).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OZ | 2005/09/28<br>10:24 |

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| L14 | 259   | 11 and (apparatus or machine or device or tool).ab.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>10:25 |
| L15 | 256   | 14 not 13   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28<br>10:25 |
| S15 | 177   | (Luuk near Hijlkema).in. or<br>(Michael near Austin).in. or<br>(Jan near Weber).in.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:02 |
| S16 | 44758 | (stent or graft or catheter or<br>balloon) and ((regulat\$3 or<br>monitor\$3 or maintain\$3 or<br>alter\$3) same (temperature))                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:04 |
| S17 | 496   | (stent or graft or catheter or<br>balloon) with (regulat\$3 or<br>monitor\$3 or maintain\$3 or<br>alter\$3) with temperature<br>with (fluid or air) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:06 |
| S18 | 133   | 517 and (crimp\$3 or<br>deform\$3)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OZ | 2005/09/27<br>15:16 |

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|-----|-------|--|---|----|----|---------------------|
| 519 | 363   | S17 not S18  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:16 |
| 520 | 115   | 519 and thermal and coat\$3  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:28 |
| 521 | 115   | S20 not S18  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:31 |
| 522 | 248   | S19 not S21  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:46 |
| 523 | 15909 | (chamber or hous\$3 or tube) and (regulat\$3 or monitor\$3 or maintain\$3 or alter\$3) and (work-piece or workpiece or part or component) and nozzle and (regulat\$3 or valve) and (controll\$3 or computer or cpu) and fluid and coat\$3        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>15:55 |
| 524 | 235   | (chamber or hous\$3 or tube) same (regulat\$3 or monitor\$3 or maintain\$3 or alter\$3) same (work-piece or workpiece or part or component) same nozzle same (regulat\$3 or valve) same (controll\$3 or computer or cpu) same fluid same coat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:12 |

| S27 | 10050 | (chamber or hous\$3 or tube) and (regulat\$3 or monitor\$3 or maintain\$3 or alter\$3) and nozzle and (regulat\$3 or valve) same (controll\$3 or computer or cpu) and fluid and coat\$3 and (apparatus or device or tool or machine)            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:15 |
|-----|-------|---|---|----|----|---------------------|
| 528 | 5975  | ((chamber or hous\$3 or tube) and (regulat\$3 or monitor\$3 or maintain\$3 or alter\$3) and nozzle and (regulat\$3 or valve) and (controll\$3 or computer or cpu) and fluid and coat\$3) and (apparatus or device or tool or machine).ab.       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:16 |
| 529 | 5629  | ((chamber or hous\$3 or tube) and (regulat\$3 or monitor\$3 or maintain\$3 or alter\$3) and nozzle and (regulat\$3 or valve) and (controll\$3 or computer or cpu) and fluid and coat\$3) and (apparatus or device or tool or machine).ti.       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:17 |
| 530 | 181   | ((chamber or hous\$3 or tube) same (regulat\$3 or monitor\$3 or maintain\$3 or alter\$3) same nozzle same (regulat\$3 or valve) same (controll\$3 or computer or cpu) same fluid same coat\$3) and (apparatus or device or tool or machine).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:30 |
| 531 | 4329  | (chamber and nozzle and regulator and controller)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:30 |
| 532 | 75    | (chamber and nozzle and regulator and controller).ab.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:35 |

| 533        | 12  | (chamber with nozzle with regulator with controller).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:35 |
|------------|-----|--|---|----|----|---------------------|
| 534        | 40  | (chamber with nozzle with regulator with controller)     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:41 |
| <b>S35</b> | 28  | 534 not 532  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:36 |
| 536        | 405 | (chamber same nozzle same<br>regulator same controller)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:41 |
| <b>S37</b> | 398 | S36 not S30  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:42 |
| <b>538</b> | 362 | S37 not S32  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:42 |

| 539        | 52  | 538 and coat\$3 and<br>(work-piece or workpiece or<br>component or part) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:44 |
|------------|-----|--|---|----|----|---------------------|
| <b>540</b> | 310 | 538 not 539  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/27<br>17:45 |